

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051024AL\
 Data File : FC066373.D
 Signal(s) : FID1A.ch
 Acq On : 10 May 2024 12:33
 Sample : P2415-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.440	3.393	3.472	PV	321	5984	0.08%	0.005%
2	3.495	3.472	3.503	VV	224	2385	0.03%	0.002%
3	3.517	3.503	3.537	VV	293	3591	0.05%	0.003%
4	3.594	3.537	3.618	VV	532	10701	0.15%	0.009%
5	3.638	3.618	3.661	VV	515	7703	0.11%	0.006%
6	3.687	3.661	3.711	VV	415	5063	0.07%	0.004%
7	3.761	3.737	3.790	VV	242	3931	0.05%	0.003%
8	3.805	3.790	3.844	VV	310	4424	0.06%	0.004%
9	3.856	3.844	3.869	VV	151	1340	0.02%	0.001%
10	3.892	3.869	3.951	PV	224	5150	0.07%	0.004%
11	3.984	3.951	3.997	VV	947	11273	0.16%	0.009%
12	4.011	3.997	4.032	VV	1511	14609	0.20%	0.012%
13	4.078	4.032	4.103	VV	357	5941	0.08%	0.005%
14	4.160	4.103	4.274	PV	1193	27099	0.38%	0.022%
15	4.307	4.274	4.350	VV	271	7445	0.10%	0.006%
16	4.384	4.350	4.407	VV	496335	4583493	64.08%	3.661%
17	4.423	4.407	4.468	VV	26060	233552	3.27%	0.187%
18	4.498	4.468	4.514	VV	535	7350	0.10%	0.006%
19	4.551	4.514	4.574	VV	1879	23603	0.33%	0.019%
20	4.607	4.574	4.621	VV	1547	18856	0.26%	0.015%
21	4.637	4.621	4.699	VV	2902	33726	0.47%	0.027%
22	4.713	4.699	4.741	VV	207	4864	0.07%	0.004%
23	4.754	4.741	4.781	VV	616	7578	0.11%	0.006%
24	4.798	4.781	4.818	VV	343	4434	0.06%	0.004%
25	4.825	4.818	4.848	VV	177	2600	0.04%	0.002%
26	4.854	4.848	4.893	VV	202	2053	0.03%	0.002%
27	4.940	4.893	4.960	PV	493	7295	0.10%	0.006%
28	5.017	4.960	5.047	VV	6723	84558	1.18%	0.068%
29	5.074	5.047	5.110	VV	1476	17399	0.24%	0.014%
30	5.126	5.110	5.142	VV	300	3076	0.04%	0.002%
31	5.209	5.163	5.224	VV	387	6829	0.10%	0.005%

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32	5.239	5.224	5.278	VV	506	8104	0.11%	0.006%
33	5.294	5.278	5.334	VV	257	5014	0.07%	0.004%
34	5.346	5.334	5.357	VV	118	1246	0.02%	0.001%
35	5.387	5.357	5.399	VV	268	4378	0.06%	0.003%
36	5.420	5.399	5.443	VV	2913	30509	0.43%	0.024%
37	5.463	5.443	5.495	VV	2339	25263	0.35%	0.020%
38	5.518	5.495	5.563	VV	570	8817	0.12%	0.007%
39	5.602	5.563	5.631	VV	459	9873	0.14%	0.008%
40	5.661	5.631	5.691	VV	2099	21518	0.30%	0.017%
41	5.716	5.691	5.743	VV	506	8137	0.11%	0.006%
42	5.756	5.743	5.781	VV	158	2962	0.04%	0.002%
43	5.792	5.781	5.811	VV	133	1975	0.03%	0.002%
44	5.826	5.811	5.851	VV	186	2229	0.03%	0.002%
45	5.877	5.851	5.899	VV	265	4153	0.06%	0.003%
46	5.927	5.899	5.936	VV	257	3664	0.05%	0.003%
47	5.966	5.936	5.998	VV	16688	161679	2.26%	0.129%
48	6.019	5.998	6.041	VV	597	8356	0.12%	0.007%
49	6.062	6.041	6.093	VV	1304	15588	0.22%	0.012%
50	6.124	6.093	6.151	VV	554	9639	0.13%	0.008%
51	6.194	6.151	6.231	VV	553	14837	0.21%	0.012%
52	6.243	6.231	6.264	VV	246	4008	0.06%	0.003%
53	6.291	6.264	6.312	VV	387	6443	0.09%	0.005%
54	6.340	6.312	6.354	VV	253	4315	0.06%	0.003%
55	6.405	6.354	6.463	VV	541466	5512307	77.07%	4.403%
56	6.489	6.463	6.511	VV	1039	14533	0.20%	0.012%
57	6.522	6.511	6.534	VV	631	6645	0.09%	0.005%
58	6.553	6.534	6.573	VV	1935	22851	0.32%	0.018%
59	6.588	6.573	6.607	VV	578	7839	0.11%	0.006%
60	6.626	6.607	6.647	VV	994	10802	0.15%	0.009%
61	6.678	6.647	6.701	VV	220	4146	0.06%	0.003%
62	6.725	6.701	6.748	VV	259	4242	0.06%	0.003%
63	6.771	6.748	6.787	VV	305	4206	0.06%	0.003%
64	6.799	6.787	6.821	VV	160	2344	0.03%	0.002%
65	6.848	6.821	6.877	PV	1095	14593	0.20%	0.012%
66	6.899	6.877	6.934	VV	1523	26814	0.37%	0.021%
67	6.951	6.934	6.991	VV	1132	23783	0.33%	0.019%
68	7.023	6.991	7.056	VV	15094	155713	2.18%	0.124%
69	7.067	7.056	7.088	VV	231	2743	0.04%	0.002%
70	7.132	7.088	7.162	VV	393	9696	0.14%	0.008%
71	7.189	7.162	7.218	VV	4717	53545	0.75%	0.043%
72	7.248	7.218	7.280	VV	578	14039	0.20%	0.011%
73	7.295	7.280	7.306	VV	829	8622	0.12%	0.007%
74	7.327	7.306	7.350	VV	3261	37418	0.52%	0.030%
75	7.363	7.350	7.378	VV	328	4517	0.06%	0.004%
76	7.394	7.378	7.405	VV	816	9311	0.13%	0.007%
77	7.419	7.405	7.442	VV	1022	12327	0.17%	0.010%
78	7.486	7.442	7.527	VV	268	8671	0.12%	0.007%
79	7.539	7.527	7.568	VV	223	4115	0.06%	0.003%

80	7.591	7.568	7.613	VV	rteres 1961	23475	0.33%	0.019%
81	7.636	7.613	7.662	VV	10284	106403	1.49%	0.085%
82	7.678	7.662	7.715	VV	513	10788	0.15%	0.009%
83	7.757	7.715	7.772	VV	510	11532	0.16%	0.009%
84	7.783	7.772	7.795	VV	302	3682	0.05%	0.003%
85	7.810	7.795	7.833	VV	419	5944	0.08%	0.005%
86	7.851	7.833	7.874	VV	555	7472	0.10%	0.006%
87	7.896	7.874	7.924	VV	2075	26003	0.36%	0.021%
88	7.952	7.924	7.973	VV	2922	34488	0.48%	0.028%
89	7.991	7.973	8.014	VV	520	9042	0.13%	0.007%
90	8.022	8.014	8.035	VV	473	4430	0.06%	0.004%
91	8.055	8.035	8.084	VV	402	9342	0.13%	0.007%
92	8.106	8.084	8.127	VV	1209	17613	0.25%	0.014%
93	8.141	8.127	8.148	VV	418	5013	0.07%	0.004%
94	8.154	8.148	8.165	VV	426	3982	0.06%	0.003%
95	8.203	8.165	8.270	VV	578553	6190160	86.55%	4.944%
96	8.303	8.270	8.332	VV	12410	142302	1.99%	0.114%
97	8.350	8.332	8.374	VV	755	12827	0.18%	0.010%
98	8.393	8.374	8.414	VV	783	10594	0.15%	0.008%
99	8.435	8.414	8.469	VV	1029	12671	0.18%	0.010%
100	8.501	8.469	8.529	PV	39242	402375	5.63%	0.321%
101	8.549	8.529	8.574	VV	841	16025	0.22%	0.013%
102	8.600	8.574	8.634	VV	12766	142285	1.99%	0.114%
103	8.659	8.634	8.675	VV	1106	19753	0.28%	0.016%
104	8.690	8.675	8.721	VV	1035	21674	0.30%	0.017%
105	8.741	8.721	8.782	VV	1649	37768	0.53%	0.030%
106	8.804	8.782	8.828	VV	813	11813	0.17%	0.009%
107	8.856	8.828	8.881	VV	691	11159	0.16%	0.009%
108	8.920	8.881	8.942	VV	3611	50871	0.71%	0.041%
109	8.961	8.942	9.008	VV	1842	48828	0.68%	0.039%
110	9.040	9.008	9.090	VV	4249	90580	1.27%	0.072%
111	9.111	9.090	9.137	VV	1149	15947	0.22%	0.013%
112	9.160	9.137	9.194	VV	736	12170	0.17%	0.010%
113	9.212	9.194	9.231	VV	386	6076	0.08%	0.005%
114	9.244	9.231	9.253	VV	578	6295	0.09%	0.005%
115	9.264	9.253	9.291	VV	613	12369	0.17%	0.010%
116	9.324	9.291	9.351	VV	1402	28743	0.40%	0.023%
117	9.383	9.351	9.423	VV	14548	177199	2.48%	0.142%
118	9.442	9.423	9.464	VV	1168	17203	0.24%	0.014%
119	9.484	9.464	9.503	VV	620	10176	0.14%	0.008%
120	9.534	9.503	9.558	VV	1455	25621	0.36%	0.020%
121	9.582	9.558	9.618	VV	4013	50621	0.71%	0.040%
122	9.640	9.618	9.657	VV	429	6399	0.09%	0.005%
123	9.673	9.657	9.684	VV	271	3159	0.04%	0.003%
124	9.724	9.684	9.761	VV	1076	25642	0.36%	0.020%
125	9.806	9.761	9.849	VV	585190	6787580	94.90%	5.421%
126	9.876	9.849	9.941	VV	803	27485	0.38%	0.022%

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127	9.953	9.941	9.963	VV	399	4858	0.07%	0.004%
128	9.974	9.963	9.999	VV	415	4897	0.07%	0.004%
129	10.081	9.999	10.096	PV	466	11385	0.16%	0.009%
130	10.127	10.096	10.144	VV	876	15683	0.22%	0.013%
131	10.195	10.144	10.214	VV	1237	28077	0.39%	0.022%
132	10.233	10.214	10.258	VV	1019	17698	0.25%	0.014%
133	10.283	10.258	10.335	VV	809	21848	0.31%	0.017%
134	10.356	10.335	10.373	VV	354	6699	0.09%	0.005%
135	10.405	10.373	10.418	VV	920	16240	0.23%	0.013%
136	10.439	10.418	10.456	VV	997	17690	0.25%	0.014%
137	10.478	10.456	10.511	VV	1301	29999	0.42%	0.024%
138	10.541	10.511	10.576	VV	2030	42495	0.59%	0.034%
139	10.601	10.576	10.610	VV	1061	16164	0.23%	0.013%
140	10.624	10.610	10.643	VV	1137	19343	0.27%	0.015%
141	10.670	10.643	10.700	VV	2510	46561	0.65%	0.037%
142	10.784	10.700	10.813	VV	14727	186078	2.60%	0.149%
143	10.858	10.813	10.892	VV	14887	181021	2.53%	0.145%
144	10.913	10.892	10.932	VV	1583	21695	0.30%	0.017%
145	10.968	10.932	11.020	VV	1465	39358	0.55%	0.031%
146	11.048	11.020	11.084	VV	6928	84713	1.18%	0.068%
147	11.102	11.084	11.141	VV	220	4487	0.06%	0.004%
148	11.175	11.141	11.205	VV	1768	23984	0.34%	0.019%
149	11.248	11.205	11.282	VV	610904	7152362	100.00%	5.713%
150	11.295	11.282	11.304	VV	458	5378	0.08%	0.004%
151	11.334	11.304	11.381	VV	723	17023	0.24%	0.014%
152	11.400	11.381	11.419	VV	211	2619	0.04%	0.002%
153	11.437	11.419	11.449	PV	207	1727	0.02%	0.001%
154	11.479	11.449	11.506	VV	286	3970	0.06%	0.003%
155	11.558	11.506	11.585	VV	10906	127553	1.78%	0.102%
156	11.599	11.585	11.617	VV	527	9247	0.13%	0.007%
157	11.637	11.617	11.671	VV	1072	19418	0.27%	0.016%
158	11.720	11.671	11.747	VV	623	18681	0.26%	0.015%
159	11.765	11.747	11.781	VV	347	4228	0.06%	0.003%
160	11.843	11.781	11.858	VV	566	16867	0.24%	0.013%
161	11.909	11.858	11.936	VV	1841	49243	0.69%	0.039%
162	11.959	11.936	11.985	VV	879	17003	0.24%	0.014%
163	12.008	11.985	12.030	VV	548	9369	0.13%	0.007%
164	12.053	12.030	12.096	VV	837	22086	0.31%	0.018%
165	12.137	12.096	12.170	VV	1893	42739	0.60%	0.034%
166	12.206	12.170	12.232	VV	880	21848	0.31%	0.017%
167	12.250	12.232	12.272	VV	666	9847	0.14%	0.008%
168	12.289	12.272	12.302	VV	323	4615	0.06%	0.004%
169	12.328	12.302	12.336	VV	763	11038	0.15%	0.009%
170	12.380	12.336	12.401	VV	3319	64407	0.90%	0.051%
171	12.419	12.401	12.451	VV	3034	46234	0.65%	0.037%
172	12.461	12.451	12.467	VV	234	1669	0.02%	0.001%
173	12.495	12.467	12.518	VV	1941	26792	0.37%	0.021%
174	12.559	12.518	12.586	VV	592425	7143962	99.88%	5.706%

175	12.601	12.586	12.638	VV	rteres 15359	172259	2.41%	0.138%
176	12.652	12.638	12.664	VV	286	3428	0.05%	0.003%
177	12.670	12.664	12.688	VV	246	2637	0.04%	0.002%
178	12.697	12.688	12.751	VV	270	3405	0.05%	0.003%
179	12.837	12.751	12.862	PV	417	16183	0.23%	0.013%
180	12.898	12.862	12.938	VV	15210	179996	2.52%	0.144%
181	12.955	12.938	12.964	VV	990	11650	0.16%	0.009%
182	13.001	12.964	13.037	VV	339892	4099870	57.32%	3.275%
183	13.056	13.037	13.088	VV	731	16138	0.23%	0.013%
184	13.105	13.088	13.122	VV	557	9617	0.13%	0.008%
185	13.171	13.122	13.207	VV	542485	6911994	96.64%	5.521%
186	13.221	13.207	13.264	VV	1044	23468	0.33%	0.019%
187	13.283	13.264	13.311	VV	485	11644	0.16%	0.009%
188	13.317	13.311	13.346	VV	391	7917	0.11%	0.006%
189	13.371	13.346	13.407	VV	762	21632	0.30%	0.017%
190	13.442	13.407	13.488	VV	1077	35912	0.50%	0.029%
191	13.509	13.488	13.527	VV	596	10682	0.15%	0.009%
192	13.545	13.527	13.571	VV	972	16256	0.23%	0.013%
193	13.598	13.571	13.648	VV	1482	32261	0.45%	0.026%
194	13.700	13.648	13.721	VV	1878	36612	0.51%	0.029%
195	13.758	13.721	13.798	VV	532870	6828019	95.47%	5.454%
196	13.807	13.798	13.834	VV	340	5492	0.08%	0.004%
197	13.841	13.834	13.867	VV	201	2477	0.03%	0.002%
198	13.881	13.867	13.904	VV	193	2805	0.04%	0.002%
199	13.977	13.904	14.032	PV	386	15110	0.21%	0.012%
200	14.045	14.032	14.066	VV	287	4237	0.06%	0.003%
201	14.085	14.066	14.108	VV	348	5953	0.08%	0.005%
202	14.188	14.108	14.232	VV	2373	51265	0.72%	0.041%
203	14.260	14.232	14.281	VV	583	14891	0.21%	0.012%
204	14.315	14.281	14.358	VV	1661	35201	0.49%	0.028%
205	14.461	14.358	14.490	VV	874	51617	0.72%	0.041%
206	14.518	14.490	14.548	VV	747	21382	0.30%	0.017%
207	14.574	14.548	14.598	VV	871	22012	0.31%	0.018%
208	14.666	14.598	14.691	VV	957	43610	0.61%	0.035%
209	14.711	14.691	14.748	VV	777	21432	0.30%	0.017%
210	14.775	14.748	14.796	VV	13560	163935	2.29%	0.131%
211	14.817	14.796	14.831	VV	13955	175770	2.46%	0.140%
212	14.863	14.831	14.953	VV	497767	6686315	93.48%	5.341%
213	14.971	14.953	15.008	VV	207	4170	0.06%	0.003%
214	15.031	15.008	15.078	VV	374	9443	0.13%	0.008%
215	15.098	15.078	15.144	VV	194	3792	0.05%	0.003%
216	15.169	15.144	15.188	PV	99	2123	0.03%	0.002%
217	15.192	15.188	15.198	VV	112	450	0.01%	0.000%
218	15.232	15.198	15.258	VV	473	8069	0.11%	0.006%
219	15.281	15.258	15.306	VV	279	5355	0.07%	0.004%
220	15.332	15.306	15.350	VV	312	5824	0.08%	0.005%
221	15.378	15.350	15.461	VV	2502	40433	0.57%	0.032%

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222	15.603	15.461	15.625	VV	525	30857	0.43%	0.025%
223	15.699	15.625	15.719	VV	851	28776	0.40%	0.023%
224	15.738	15.719	15.804	VV	736	27840	0.39%	0.022%
225	15.883	15.804	15.924	VV	486485	6551765	91.60%	5.233%
226	15.933	15.924	15.994	VV	584	14562	0.20%	0.012%
227	16.017	15.994	16.031	PV	238	3497	0.05%	0.003%
228	16.084	16.031	16.121	VV	695	18342	0.26%	0.015%
229	16.168	16.121	16.201	PV	394	10686	0.15%	0.009%
230	16.234	16.201	16.257	VV	541	13100	0.18%	0.010%
231	16.266	16.257	16.288	VV	348	3926	0.05%	0.003%
232	16.328	16.288	16.343	VV	11929	153257	2.14%	0.122%
233	16.361	16.343	16.395	VV	15303	204200	2.85%	0.163%
234	16.445	16.395	16.457	VV	455	11700	0.16%	0.009%
235	16.498	16.457	16.514	VV	536	15549	0.22%	0.012%
236	16.581	16.514	16.598	VV	630	27019	0.38%	0.022%
237	16.622	16.598	16.641	VV	698	14232	0.20%	0.011%
238	16.708	16.641	16.738	VV	12061	181386	2.54%	0.145%
239	16.834	16.738	16.895	VV	456137	6516713	91.11%	5.205%
240	16.923	16.895	16.988	VV	1211	51014	0.71%	0.041%
241	17.064	16.988	17.104	VV	1427	71670	1.00%	0.057%
242	17.124	17.104	17.133	VV	887	14283	0.20%	0.011%
243	17.279	17.133	17.330	VV	6075	193389	2.70%	0.154%
244	17.353	17.330	17.370	VV	1062	23280	0.33%	0.019%
245	17.398	17.370	17.431	VV	1838	44822	0.63%	0.036%
246	17.447	17.431	17.461	VV	1118	19040	0.27%	0.015%
247	17.481	17.461	17.500	VV	1236	25168	0.35%	0.020%
248	17.512	17.500	17.519	VV	975	9887	0.14%	0.008%
249	17.567	17.519	17.584	VV	1406	44081	0.62%	0.035%
250	17.608	17.584	17.648	VV	5973	108214	1.51%	0.086%
251	17.721	17.648	17.771	VV	454230	6480829	90.61%	5.176%
252	17.799	17.771	17.809	VV	893	16309	0.23%	0.013%
253	17.841	17.809	17.851	VV	1209	26155	0.37%	0.021%
254	17.883	17.851	17.932	VV	1534	57644	0.81%	0.046%
255	17.955	17.932	17.982	VV	718	16829	0.24%	0.013%
256	18.007	17.982	18.021	VV	669	12250	0.17%	0.010%
257	18.029	18.021	18.040	VV	650	6297	0.09%	0.005%
258	18.075	18.040	18.097	VV	11419	159223	2.23%	0.127%
259	18.119	18.097	18.168	VV	10544	240038	3.36%	0.192%
260	18.191	18.168	18.211	VV	620	10385	0.15%	0.008%
261	18.228	18.211	18.249	VV	583	8148	0.11%	0.007%
262	18.328	18.249	18.361	PV	10037	139473	1.95%	0.111%
263	18.367	18.361	18.393	VV	494	6656	0.09%	0.005%
264	18.405	18.393	18.411	VV	336	2666	0.04%	0.002%
265	18.554	18.411	18.601	VV	429835	6281325	87.82%	5.017%
266	18.607	18.601	18.620	VV	510	3871	0.05%	0.003%
267	18.652	18.620	18.668	VV	618	12189	0.17%	0.010%
268	18.699	18.668	18.730	VV	647	14733	0.21%	0.012%
269	18.744	18.730	18.763	VV	333	5035	0.07%	0.004%

270	18.802	18.763	18.826	PV	rteres 574	11523	0.16%	0.009%
271	18.866	18.826	18.881	VV	942	20530	0.29%	0.016%
272	18.897	18.881	18.914	VV	811	12003	0.17%	0.010%
273	18.948	18.914	19.008	VV	5788	97640	1.37%	0.078%
274	19.124	19.008	19.147	PV	987	35402	0.49%	0.028%
275	19.242	19.147	19.251	VV	1513	66310	0.93%	0.053%
276	19.282	19.251	19.290	VV	1415	29769	0.42%	0.024%
277	19.339	19.290	19.407	VV	420776	6321671	88.39%	5.049%
278	19.422	19.407	19.471	VV	1719	59912	0.84%	0.048%
279	19.644	19.471	19.658	VV	2163	205599	2.87%	0.164%
280	19.708	19.658	19.732	VV	4383	122435	1.71%	0.098%
281	19.823	19.732	19.841	VV	3152	166424	2.33%	0.133%
282	19.979	19.841	20.013	VV	5582	372703	5.21%	0.298%
283	20.079	20.013	20.194	VV	406809	6804573	95.14%	5.435%
284	20.228	20.194	20.237	VV	6011	144068	2.01%	0.115%
285	20.248	20.237	20.331	VV	6097	304784	4.26%	0.243%
286	20.430	20.331	20.476	VV	8461	516573	7.22%	0.413%
287	20.495	20.476	20.514	VV	5581	120991	1.69%	0.097%
288	20.529	20.514	20.543	VV	5623	93984	1.31%	0.075%
289	20.558	20.543	20.567	VV	5548	74274	1.04%	0.059%
290	20.580	20.567	20.601	VV	5519	111587	1.56%	0.089%
291	20.616	20.601	20.675	VV	5599	229889	3.21%	0.184%
292	20.687	20.675	20.701	VV	5017	73543	1.03%	0.059%
293	20.711	20.701	20.738	VV	4724	101485	1.42%	0.081%
294	20.817	20.738	20.868	VV	331393	6305276	88.16%	5.036%
295	20.876	20.868	20.900	VV	4031	70718	0.99%	0.056%
296	20.911	20.900	20.921	VV	3724	44883	0.63%	0.036%
297	21.059	20.921	21.136	VV	4635	504415	7.05%	0.403%
298	21.147	21.136	21.188	VV	3528	100691	1.41%	0.080%
299	21.194	21.188	21.208	VV	3166	35670	0.50%	0.028%
300	21.242	21.208	21.298	VV	4486	174962	2.45%	0.140%
301	21.314	21.298	21.339	VV	2872	65956	0.92%	0.053%
302	21.366	21.339	21.451	VV	2934	150994	2.11%	0.121%
303	21.512	21.451	21.659	VV	2354	162244	2.27%	0.130%
304	21.729	21.659	21.792	PV	235463	5797494	81.06%	4.631%
Sum of corrected areas:						125198943		

Aliphatic EPH 050124.M Sat May 11 01:47:38 2024